Horizon Analytical

Certificate of Analysis

Lot Number: VP-6801827
Client Name: Valkyrie Peptides
Identity: https://www.valkyriepeptides.com

Received Date: 12/07/2025
Analysis Conducted: 12/14/2025
Searchable via: horizonanalytical.com

Compound:	NAD+
Lot:	VP-6801827
Appearance:	White Lyophilized Powder

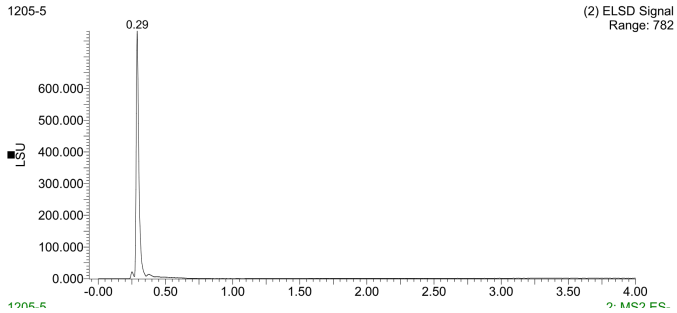
CAS:	53-84-9
Formula:	$C_{21}H_{27}N_7O_{14}P_2$
Mol Weight:	~663.43 g/mol

Pubchem CID: 925

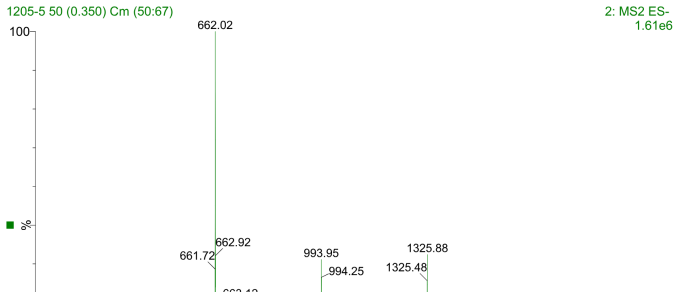
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	NAD+	NAD+	
Quantity:	500mg	496.54mg	
Purity:	>98%	99.34%	

UPLC



MS



Aleksey Yevtodiyenko PhD
Research and Formulation Chemist

This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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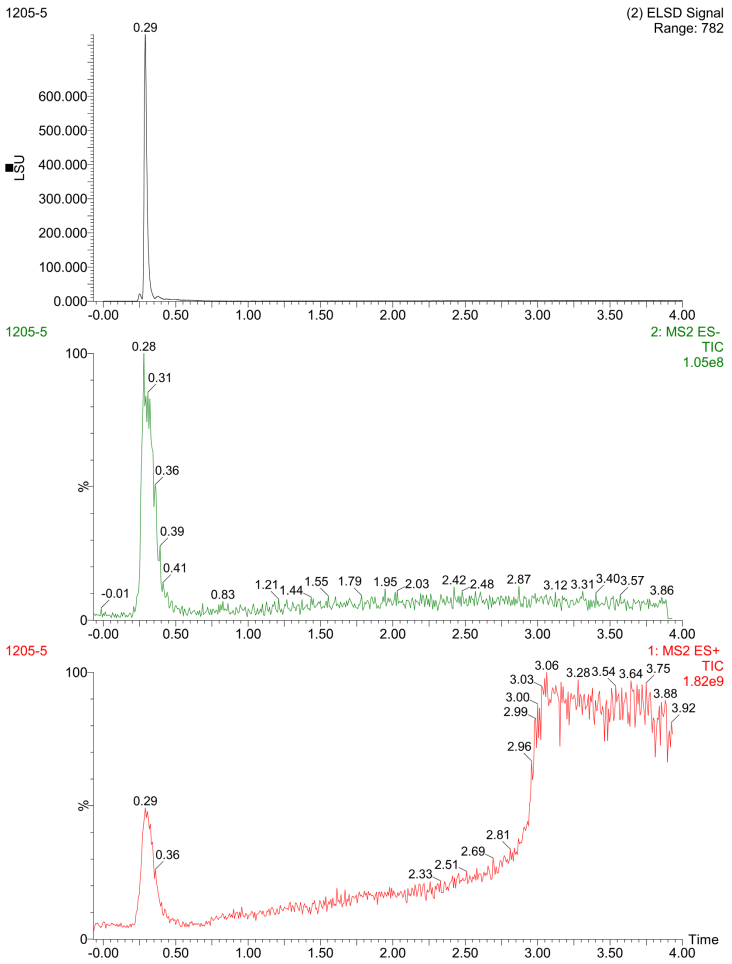
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NAD+ (500mg) • Pubchem CID: 925

Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

